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O THAT A	Apr	plication Number	10/077,077			
TRANSMITTAL	ł	ng Date	February 15, 2002			
FORM	Firs	st Named Inventor	John W. Haim			
(to be used for all correspondence after	nitial filing) Art	Unit	2682			
•	Exa	aminer Name	Craver, Charles R.			
Total Number of Pages in This Submission		Attorney Docket Number I-2-0165.4US				
	ENCLOS	SURES (Check all that	t apply)			
Fee Transmittal Form	Drawi	ing(s)	After Allowance communication to Group Appeal Communication to Board			
Fee Attached	Licen	sing-related Papers	of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
Amendment/Reply	Petitio	on to Convert to a	Proprietary Information			
After Final		sional Application er of Attorney, Revocation				
Affidavits/declaration(s)		Change of Correspondence Address Status Letter				
Extension of Time Request	Termi	Terminal Disclaimer Identify below):				
Express Abandonment Reques	Requ	Request for Refund Form PTO-1449 and Copies of Two (2)				
Supplemental Information Disclosure Stateme		CD, Number of CD(s) RECEIVE				
Certified Copy of Priority	Remarks	H & Brief Supplement 2 of Annual Supplement 2				
Document(s)						
Response to Missing Parts/ Incomplete Application			Technology Center 2600	drawer's		
Response to Missing P under 37 CFR 1.52 or 1			-			
	NATURE OF A	APPLICANT, ATTORN	IEV OR AGENT			
or Frank A. Iviaz		n.	leg. No. 46,259			
Individual name Volpe and Ko		2 2				
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			r deposited with the United States Postal Service with atents, P.O. Box 1450, Alexandria, VA 22313-1450 on	3		
Typed or printed name Frank A	. Mazzeo					
Signature	- Many		Date 12/4/03			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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RADEMARK OFFICE

In the PATENT APPLICATION of:

John W. Haim

Application No.: 10/077,077

Confirmation No.: 5232

Filed:

February 15, 2002

For: FAST ADAPTIVE POWER CONTROL

FOR A VARIABLE MULTIRATE COMMUNICATIONS SYSTEM

Group:

2682

Examiner:

Craver, Charles R.

Our File: I-2-0165.4US

Date: December 4, 2003

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Technology Center 2600

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT INCLUDING RULE 1.97(e)(2) STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Further to Applicant's Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicant wishes to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449, which was cited in an office action in related U.S. Application No. 09/904,020 (attorney docket no. I-2-0165.2US). Copies of the cited references are enclosed.

The instant application is a member of a family of patent applications that includes the following:

- 1) U.S. Patent Appln. No. 09/904,001 (attorney docket no. I-2-0165.1US);
- 2) U.S. Patent Appln. No. 09/904,020 (attorney docket no. I-2-0165.2US); and
- 3) U.S. Patent Appln. No. 10/077,449 (attorney docket no. I-2-0165.3US).

Applicant: John W. Haim Application No.: 10/077,077

Although not required since no office action has issued yet in the instant case, the undersigned hereby makes a statement under 37 C.F.R. §1.97(e)(2): no item of information contained in this Supplemental Information Disclosure Statement (SIDS) was cited in any communication from a foreign patent office in a counterpart foreign application, nor, to the knowledge of the undersigned after making reasonable inquiry, known to any individual designated in §1.56(c) more than three months prior to the filing of this SIDS.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating consideration of the cited materials.

Respectfully submitted,

John W. Haim

Frank A. Mazze

Registration No. 46,259

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

FAM/sag Enclosures

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